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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,193	06/27/2002	Henri Samain	13833.0012	3276
7.	590 08/25/2003			
D Douglas Price Steptoe & Johnson 1330 Connecticut Avenue NW			EXAMINER	
			DODSON, SHELLEY A	
Washington, D	C 20036		ART UNIT	PAPER NUMBER
			1616	
			DATE MAILED: 08/25/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 10/089,193 Applicant(s)

Examiner

SHELLEY A. DODSON

Art Unit

1616

SAMAIN ET AL.



The MAILIN	'G DATE of this communication appears of	n the cover sheet with the correspondence address
Period for Reply		
		to expire <u>Three(3) </u> Month(s) from
	E OF THIS COMMUNICATION.	o event, however, may a reply be timely filed after SIX (6) MONTHS from the
mailing date of this commu	nication.	
- If NO period for reply is spe	cified above, the maximum statutory period will apply an	e statutory minimum of thirty (30) days will be considered timely. Ind will expire SIX (6) MONTHS from the mailing date of this communication.
	et or extended period for reply will, by statute, cause the Office later than three months after the mailing date of th	e application to become ABANDONED (35 U.S.C. § 133). is communication, even if timely filed, may reduce any
earned patent term adjustm	ent. See 37 CFR 1.704(b).	
Status	and the second state of the second se	ARY AMENDMENT EILED 6 27 2002
1) ☑ Responsive to 2a) ☐ This action is	communication(s) filed on <u>PRELIMINA</u> FINAL. 2b) This active	
·	• • •	
		xcept for formal matters, prosecution as to the merits is te Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposition of Claims		
4) X Claim(s) 9-17	·	is/are pending in the application.
4a) Of the abov	ve, claim(s)	is/are withdrawn from consideration.
5) 🗌 Claim(s)		is/are allowed.
6) 💢 Claim(s) <u>9-17</u>		is/are rejected.
7) 🗌 Claim(s)	(is/are objected to.
8) 🗌 Claims		are subject to restriction and/or election requirement.
Application Papers		
9) The specifica	tion is objected to by the Examiner.	
10) The drawing(s) filed onis/are	a) \square accepted or b) \square objected to by the Examiner.
		awing(s) be held in abeyance. See 37 CFR 1.85(a).
		is: a) \square approved b) \square disapproved by the Examiner
If approved,	corrected drawings are required in reply to	o this Office action.
12) The oath or o	declaration is objected to by the Examir	ner.
Priority under 35 U.S	.C. §§ 119 and 120	
13) X Acknowledge	ement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).
a) 💢 All b) 🗆	Some* c)□ None of:	
1. Certified	d copies of the priority documents have	e been received.
2. Certified	d copies of the priority documents have	e been received in Application No
3. 💢 Copies	of the certified copies of the priority do application from the International Burea	ocuments have been received in this National Stage au (PCT Rule 17.2(a)).
*See the attache	d detailed Office action for a list of the	e certified copies not received.
14) Acknowledge	ement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).
	tion of the foreign language provisional	
15) Acknowledge	ement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)		4) 🗍 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1) Notice of References C		4) Interview Summary (PTO-413) Paper No(s).
_	's Patent Drawing Review (PTO-948) Statement(s) (PTO-1449) Paper No(s) 02	5) Notice of Informal Patent Application (PTO-152) 6) Other:
3) X Information Disclosure	Statement(s) (PTO-1449) Paper No(s)	of Course.

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DETAILED ACTION

Claims 9-17 are pending in this application filed June 27, 2002.

Applicant's claims are directed toward cosmetic compositions based on organic silicon compounds and at least a non basic solubilizing function.

Claim Rejections - 35 USC § 102

15.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

16.

Claims 9-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Halloran et al EPA 0 464 835, cited and supplied by applicant.

Halloran et al. disclose a hair treating method for imparting curl retention to hair, employing water soluble "organofunctional" silanes in a concentration of 1 to 50% of the total weight and

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17.

having a degree of polymerization of $n=1-10^4$. Note page 2, lines 52-54. Halloran further discloses the specific compounds which may be employed. On page 4, Halloran further discloses that said compound has a carboxylic acid chemical function. Halloran discloses each and every aspect of the invention as claimed by the applicant in the instant case.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelley A. Dodson whose telephone number is (703) 308-2445. The examiner can normally be reached on Monday-Thursday from 7:30 a.m. to 5:00 p.m. The examiner can also be reached on alternate Fridays.

The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7922. A facsimile center has been established in Crystal Mall 1, Room 7C11. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. This new location should be used in all instances when faxing any correspondence numbers to Group 1600. The Patent examining Fax Center telecopier numbers are (703) 872-9306 and (703) 308-4556.

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Use of the new Crystal Mall 1 Center will facilitate rapid delivery of materials to the Group. The faxing of all papers must conform with the notice published in the Official Gazette, 109 O.G. 30 (November 15, 1989).

Shelley A. Dodson Primary Examiner Art Unit 1616

August 22, 2003